

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS F O Box 1450 Alexandria, Virginia 23313-1450 www.spolic.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,787	01/17/2001	Julie A. Schwartz	048772-0401	7187
30542 FOLEY & LA	7590 11/23/2009 RDNER LLP	EXAMINER		
P.O. BOX 80278			NGUYEN, TAN D	
SAN DIEGO,	CA 92138-0278		ART UNIT	PAPER NUMBER
			3689	
			MAIL DATE	DELIVERY MODE
			11/23/2009	PAPER

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

1	UNITED STATES PATENT AND TRADEMARK OFFICE
2	
3	
4	BEFORE THE BOARD OF PATENT APPEALS
5	AND INTERFERENCES
6	
7	
8	Ex parte JULIE A. SCHWARTZ,
9	JAMES H. SCHWARTZ,
10	JEANE S. CHEN,
11	HARRY E. GRUBER, and
12	EPHRAIM FEIG
13	
14	
15	Appeal 2009-003994
16	Application 09/764,787
17	Technology Center 3600
18	
19	
20	Decided: November 20, 2009
21	
22	D.C. HUDEDT C. LODIN LINDA E HODNED1
23	Before HUBERT C. LORIN, LINDA E. HORNER, and
24	ANTON W. FETTING, Administrative Patent Judges.
25	FETTING, Administrative Patent Judge.
26	DECISION ON APPEAL
27	

An oral hearing was held on October 22, 2009.

7

10

11

12

13

14

15 16

17

#### STATEMENT OF THE CASE.

Julie A. Schwartz, James H. Schwartz, Jeane S. Chen, Harry E. Gruber,
 and Ephraim Feig (Appellants) seek review under 35 U.S.C. § 134 (2002) of
 a non-final rejection of claims 58-72, 75-94 and 97-107, the only claims

5 pending in the application on appeal. We have jurisdiction over the appeal

6 pursuant to 35 U.S.C. § 6(b) (2002).

## SUMMARY OF DECISION1

We AFFIRM and ENTER A NEW GROUND OF REJECTION
 PURSUANT TO 37 C.F.R. § 41.50(b).

#### THE INVENTION

The Appellants invented a way for conducting an efficient fundraising campaign over a wide area network, such as the Internet that increases the efficiency of a fundraising campaign by providing a fast, convenient and reliable means for conducting the campaign. (Specification 1:12-16).

An understanding of the invention can be derived from a reading of exemplary claim 58, which is reproduced below [bracketed matter and some paragraphing added].

<sup>1</sup> Our decision will make reference to the Appellants' Appeal Brief ("App. Br.," filed March 23, 2007) and Reply Brief ("Reply Br.," filed December

1	58. A method for conducting a fundraising campaign by an	
2	organization over a wide-area network, comprising the steps of:	
3	[1] hosting a website including a plurality of linked web pages,	
4	the website	
5 6	providing information about the fundraising campaign and	
7 8	soliciting potential donors to make a charitable contribution to the fundraising campaign;	
9	[2] providing a link to a personal donation page	
10	in one or more email messages to third parties,	
11	the personal donation page having the name and personal	
12	campaign goal of a solicitor registered on the website;	
13	[3] receiving a charitable contribution	
14	via the personal donation page from a donor;	
15	[4] updating,	
16	according to instructions from the donor,	
17	one or more virtual plaques displayed on one or more	
18	web pages	
19	to recognize new donors;	
20	[4] forming teams on the website,	
21	to participate in the fundraising campaign	
22	by soliciting donations by emails,	
23	wherein the teams compete with each other to raise	
24	money; and	
25	[5] displaying team ranks on the virtual plaques.	
26		

 $10,\,2007),$  and the Examiner's Non-Final Rejection ("Non-Final Rej.", mailed July 6, 2006) and Answer ("Ans.," mailed October 9, 2007).

### THE REJECTIONS2

2 The Examiner relies upon the following prior art:

Costin US 20020049816 A1 Apr. 25, 2002

- 3 McBrearty, B.R. "What's Ahead For Telemarketing", Fund Raising
- 4 Management, (December 1986), pp. 1, 4, 71-76.
- 5 Smith, G.E. "The impact of direct marketing appeals on charitable marketing
- 6 effectiveness", Journal of the Academy of Marketing Science, v24n3
- 7 (Summer 1996), pp. 1-18
- 8 Gale Group, BT: Sheryl Gascoigne and Anna Walker bring a touch of
- glamour to BT Swimathon '99", M2 Presswire, (Nov. 27, 1998), pp. 1-4
- Leukaemia Busters Fundraising Week, 26th June 4th July 1999, pp. 1
- 11 Claims 58-72, 75-81, 82-94, 97-101, 102, and 106-107 stand rejected
- under 35 U.S.C. § 103(a) as unpatentable over Costin, McBrearty, Smith,
- and Gale Group or Leukaemia Busters.<sup>3</sup>
- 14 Claims 58-72, 75-94, and 97-107 stand provisionally rejected under the doctrine of obviousness-type double patenting.<sup>4</sup>

\_

<sup>&</sup>lt;sup>2</sup> The Appellants also argue a hypothetical rejection for alleged new matter. App. Br. 6:¶ II. The Examiner did not make a rejection under 35 U.S.C. § 112, first paragraph. The Examiner instead, objected to the entry of an amendment filed on December 16, 2005. Non-Final Rej. 2-3. Thus a rejection for new matter is not before us. Appeal as to an Examiner objection is by way of petition to the Director of the U.S. Patent and Trademark Office under 37 C.F.R. 1.181. *See* MPEP 1002.02(c)(4).

<sup>&</sup>lt;sup>3</sup> Claims 103-105 are also rejected under 35 U.S.C. § 103(a) (Non-Final Rej. 5-13) but these rejections are not appealed by the Appellants. Ans. 4.

<sup>&</sup>lt;sup>4</sup> This rejection entered at Non-Final Rej. 3 is not repeated in the Answer, presumably because the Appellants agreed to file a terminal disclaimer which would obviate the rejection at allowance. App. Br. 18.

1	ARGUMENTS			
2	The Appellants contend that none of the references describe the personal			
3	web page as used in limitations [2] and [3]. App. Br. 9-10. The Appellants			
4	also present evidence of secondary considerations of non-obviousness.			
5	ISSUES			
6	The issue of whether the Appellants have sustained their burden of			
7	showing that the Examiner erred in rejecting claims 58-72, 75-81, 82-94, 9			
8	101, 102, and 106-107 under 35 U.S.C. § 103(a) as unpatentable over			
9	Costin, McBrearty, Smith, and Gale Group or Leukaemia Busters turns on			
10	whether it was predictable to use a personal web page with Costin in view of			
11	the evidence of non-obviousness.			
12	FACTS PERTINENT TO THE ISSUES			
13	The following enumerated Findings of Fact (FF) are believed to be			
14	supported by a preponderance of the evidence.			
15	Facts Related to the Prior Art			
16	Costin			
17	01. Costin is directed to online marketing applications for e-			
18	businesses using a fundraising system that allows e-businesses to			
19	partner with causes, such as charitable, non-profit and community			
20	organizations, to host fundraising events online with interactive			
21	participation by all involved. Costin ¶ 0006.			

- Costin describes the advantages of its use of the internet and email to raise money as creating a viral marketing campaign.
   Costing ¶ 0007.
  - 03. Costin describes enabling customers, employees, and donors to become individual fund-raisers by setting up a personalized campaign page and sending e-mails to anyone they choose, including friends, family and colleagues. Costin ¶ 0010.
    - 04. Costin describes providing e-mail recipients with a message identifying the person forwarding the email and a message explaining that person's association or experiences with the cause. The email message typically includes links to the campaign page, where the potential donor may learn about the event and make secure, credit card or other donations or contributions. Costin ¶ 0010.
    - 05. Costin's email message may also include contact information or links to other sites, such as the e-business or sponsor web site, the cause's web site, the forwarding donor's web site or email address. In this hierarchy, the initial donor/fund-raiser who forwards the email may be referred to as the "primary" donor and the potential donor receiving the email as the "secondary" donor, and so forth and so on. Costin ¶ 0010.
    - 06. Costin describes a process in which a fundraising service provider facilitates joining causes by having a sponsor host an online fundraising campaign associated with and for the benefit of a cause. A host sponsor maintains a web site and one or more web

22 23

24

1	pages at the sponsor site may be dedicated to a fundraising
2	campaign having an online component. Costin ¶ 0066.
3	07. Costin also describes implementing in a portal fashion, whereby
4	a particular sponsor provides its customers, such as students or
5	student-run organizations, with the ability to set up a fundraising
6	campaign. This system enables fund-raisers to create individual
7	dedicated fundraising campaign pages for particular organizations,
8	for instance, fraternities, athletic teams, etc. In this manner,
9	individual students or groups of students or the like may set up a
10	dedicated fundraising campaign to send email messages to
11	identified recipients to request donations or other assistance in
12	conjunction with a particular cause or event. Costin ¶ 0084.
13	McBrearty
14	08. McBrearty is directed to describing the use of telemarketing in
15	fund raising. One fund raising expert noted that personalization is
16	a key concept to develop a personal relationship with donors.
17	McBrearty: Abstract.
18	Smith
19	09. Smith is directed to charitable giving guidelines based on
20	behavioral research. Smith: Abstract.
21	10. Smith describes displaying a list of donors and the sizes of

Smith: Fifth page.

others' donations as a visual anchor for affecting donor behavior.

Gale	Group

 Gale Group is directed to describing the fund raising strategy used by BT Swimathon '99. One aspect was the formation of teams. Gale Group: First page.

#### Leukaemia Busters

 The article Leukaemia Busters is directed to a fund raising campaign and describes the use of teams in fund raising.
 Leukaemia Busters: Left column.

## Facts Related To The Level Of Skill In The Art

3. Neither the Examiner nor the Appellants have addressed the level of ordinary skill in the pertinent arts of systems analysis and programming, non-profit management, or fund raising. We will therefore consider the cited prior art as representative of the level of ordinary skill in the art. *See Okajima v. Bourdeau*, 261 F.3d 1350, 1355 (Fed. Cir. 2001) ("[T]he absence of specific findings on the level of skill in the art does not give rise to reversible error 'where the prior art itself reflects an appropriate level and a need for testimony is not shown") (quoting *Litton Indus. Prods., Inc. v. Solid State Sys. Corp.*, 755 F.2d 158, 163 (Fed. Cir. 1985)).

#### Facts Related To Secondary Considerations

14. The Appellants present two articles, a set of customer testimonials, and an Examiner interview summary as evidence of secondary considerations. The interview summary contains an Examiner finding that Costin alone does not describe limitation [3]. None of the remaining pieces of evidence make any
 comparison between the results of the claimed invention and that
 of Costin.

#### PRINCIPLES OF LAW

Obviousness

 A claimed invention is unpatentable if the differences between it and the prior art are "such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art." KSR Int'l Co. v. Teleflex Inc., 550 U.S. 398, 406 (2007); Graham v. John Deere Co., 383 U.S. 1, 13-14 (1966).

In *Graham*, the Court held that that the obviousness analysis is bottomed on several basic factual inquiries: "[(1)] the scope and content of the prior art are to be determined; [(2)] differences between the prior art and the claims at issue are to be ascertained; and [(3)] the level of ordinary skill in the pertinent art resolved." *Graham*, 383 U.S. at 17. *See also*, *KSR*, 550 U.S. at 406. "The combination of familiar elements according to known methods is likely to be obvious when it does no more than yield predictable results." *KSR*, 550 U.S. at 416.

#### 19 ANALYSIS

Claims 58-72, 75-81, 82-94, 97-101, 102, and 106-107 rejected under 35
 U.S.C. § 103(a) as unpatentable over Costin, McBrearty, Smith, and Gale
 Group or Leukaemia Busters.

The Examiner found that Costin described all the limitations of claim 58 except for a personal web page, a virtual plaque and the use of teams. The

- Examiner found that McBrearty suggested the use of a personal web page,
- 2 Smith suggested a virtual plaque and that each of Gale Group and
- 3 Leukaemia Busters described the use of teams. Ans. 4-13.

The Appellants argue that none of the references describe or suggest using a personal donation page. App. Br. 8-9. The Appellants also submitted two articles, a set of customer testimonials, and an Examiner interview summary as evidence of secondary considerations.

We agree with the Examiner that Costin describes limitations [1], [2], and [3] except for using a personal web page as a donation page. Costin describes hosting a web site with links to pages and providing information about a fundraising campaign. FF 06. Costin describes having individuals send emails to potential donors, where the emails have links to a donation page. FF 04. Costin describes receiving a contribution via the donations page. FF 04. Smith describes posting information about goals and actual donations as in limitation [4] and both Gale Group and Leukaemia Busters describe the use of teams in fundraising as in limitations [5] and [6]. Thus the issue remaining is that raised by the Appellants of whether it would have been obvious to use a personal web page for the donations page in Costin.

First we find that the only distinction between the personal donations page as claimed and the donations page in Costin is the content of the web page. That is, the only distinction is in the text, graphics, or multimedia contents that are used to elicit a donation. There is no functional distinction between the claimed personal web page and Costin's donation page. In light of that, McBrearty's description of personalization as a key concept in getting donations (FF 08) would have suggested to one of ordinary skill in

- the fundraising arts to personalize solicitations wherever practical. Such a suggestion as applied to Costin would have directly led to personalizing the donation page as found by the Examiner. Thus, we find the arguments by
- 4 the Appellants unpersuasive.
- As to the evidence proffered of commercial success, while they tend to show that the general techniques used by the Appellants were superior to non-internet based methods, the evidence does not recite the particular techniques employed that resulted in the laudatory comments for comparison with the claimed steps and more critically, does not show any comparison to the closest prior art such as that in Costin. Thus, the articles do not provide evidence to overcome the conclusion of obviousness based on the closest prior art.
- 13 Claims 75 and 97

23

24

- 14 Claims 75 and 97 depend from cancelled claims and so the scope of these claims is indeterminate. As a procedural matter, we reverse the 15 rejection of claims 75 and 97 under § 103. A rejection of a claim, which is 16 so indefinite that "considerable speculation as to meaning of the terms 17 employed and assumptions as to the scope of such claims" is needed, is 18 19 likely imprudent. See In re Steele, 305 F.2d 859, 862 (CCPA 1962) (holding that the examiner and the board were wrong in relying on what at 20 best were speculative assumptions as to the meaning of the claims and 21 basing a rejection under 35 U.S.C. § 103 thereon.) 22
  - We find it imprudent to speculate as to the scope of claims 75 and 97 in order to reach a decision on the obviousness of the claimed subject matter under § 103. It should be understood, however, that our reversal is based on

the indefiniteness of the claimed subject matter and does not reflect on the merits of the underlying rejection.

Claims 58-72, 75-94, and 97-107 provisionally rejected under obvious
 double patenting.

The Appellants do not argue this rejection, but instead agree to file a terminal disclaimer at the time of allowance, which would obviate this rejection. App. Br. 18.

As with the obviousness rejection, *supra*, claims 75 and 97 depend from cancelled claims and so the scope of these claims is indeterminate. As a procedural matter, we reverse the rejection of claims 75 and 97 under the doctrine of obviousness-type double patenting for reasons similar to those we found in the obviousness rejection analysis. It should be understood, however, that our reversal is based on the indefiniteness of the claimed subject matter and does not reflect on the merits of the underlying rejection.

#### NEW GROUND OF REJECTION

The following new ground of rejection is entered pursuant to 37 C.F.R. § 41.50(b). Claims 75 and 97 are rejected under 35 U.S.C. § 112, second paragraph, as failing to particularly point out and distinctly claim the invention.

The test for definiteness under 35 U.S.C. § 112, second paragraph, is whether "those skilled in the art would understand what is claimed when the claim is read in light of the specification." *Orthokinetics, Inc. v. Safety Travel Chairs, Inc.*, 806 F.2d 1565, 1576 (Fed. Cir. 1986) (citations omitted).

Each of these claims is written in dependent form incorporating the subject matter of a cancelled parent claim. Claim 75 incorporates limitations from cancelled claim 73. Claim 97 incorporates limitations from cancelled claim 95. As cancelled claims are non-existent from the standpoint of the record, any such limitations are necessarily indeterminate. Thus, we enter a new ground of rejection of claims 75 and 97 under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim what Appellants' intend as their invention. 

#### CONCLUSIONS OF LAW

The Appellants have not sustained their burden of showing that the Examiner erred in rejecting claims 58-72, 76-81, 82-94, 98, 100, 101, 102, and 106-107 under 35 U.S.C. § 103(a) as unpatentable over Costin, McBrearty, Smith, and Gale Group or Leukaemia Busters.

We reverse the rejection of claims 75 and 97 under 35 U.S.C. § 103(a) as unpatentable over Costin, McBrearty, Smith, and Gale Group or Leukaemia Busters because the claims are indeterminate and their scope is unknown.

The Appellants have not sustained their burden of showing that the Examiner erred in provisionally rejecting claims 58-72, 76-94, and 98-107 under the doctrine of obviousness-type double patenting.

We reverse the rejection of claims 75 and 97 under the doctrine of obviousness-type double patenting because the claims are indeterminate and their scope is unknown.

The Appellants did not appeal the following rejections. These claims are among those appealed in the provisional obviousness double patenting

- rejection. These rejections remain and we accordingly summarily affirm 1
- 2 them.

17

- 3 Claim 103 under 35 U.S.C. § 103(a) as unpatentable over Costin and
- 4 McBrearty.
- Claim 104 under 35 U.S.C. § 103(a) as unpatentable over Costin, 5
- McBrearty, and Smith 6
- Claim 105 under 35 U.S.C. § 103(a) as unpatentable over Costin, 7
- 8 McBrearty, Smith, and Gale Group or Leukaemia Busters
- A new ground of rejection is entered pursuant to 37 C.F.R. § 41.50(b). 9
- Claims 75 and 97 are rejected under 35 U.S.C. § 112, second paragraph, as 10
- failing to particularly point out and distinctly claim the invention. 11

#### DECISION 12

- 13 To summarize, our decision is as follows.
- The rejection of claims 58-72, 76-81, 82-94, 98, 100, 101, 102, and 14 106-107 under 35 U.S.C. § 103(a) as unpatentable over Costin. 15
- McBrearty, Smith, and Gale Group or Leukaemia Busters is sustained. 16
- The rejection of claims 75 and 97 under 35 U.S.C. § 103(a) as unpatentable over Costin, McBrearty, Smith, and Gale Group or 18
- Leukaemia Busters is not sustained. 19
- The provisional rejection of claims 58-72, 76-94, and 98-107 under 20 the doctrine of obviousness-type double patenting is sustained. 21
- The provisional rejection of claims 75 and 97 under the doctrine of 22 23 obviousness-type double patenting is not sustained.

18

19

20

21

review "

1 • The Appellants did not appeal the following rejections, and so they are summarily affirmed. O Claim 103 under 35 U.S.C. § 103(a) as unpatentable over 3 Costin and McBrearty. 4 o Claim 104 under 35 U.S.C. § 103(a) as unpatentable over 5 Costin, McBrearty, and Smith 6 Claim 105 under 35 U.S.C. § 103(a) as unpatentable over 7 Costin, McBrearty, Smith, and Gale Group or Leukaemia 9 Busters • A new ground of rejection is entered pursuant to 37 C.F.R. § 41.50(b). 10 Claims 75 and 97 are rejected under 35 U.S.C. § 112, second 11 paragraph, as failing to particularly point out and distinctly 12 claim the invention. 13 Regarding the affirmed rejection(s), 37 C.F.R. § 41.52(a)(1) provides 14 "Appellant may file a single request for rehearing within two months from 15 the date of the original decision of the Board." 16 17 In addition to affirming the Examiner's rejection(s) of one or more

22 37 C.F.R. § 41.50(b) also provides that Appellant, WITHIN TWO
23 MONTHS FROM THE DATE OF THE DECISION, must exercise one of

§ 41.50(b) (2007). 37 C.F.R. § 41.50(b) provides "[a] new ground of

claims, this decision contains new grounds of rejection pursuant to 37 C.F.R.

rejection pursuant to this paragraph shall not be considered final for judicial

3

4

5

7

10

11

12

13 14

15

16

17

18

19

20

- the following two options with respect to the new grounds of rejection to avoid termination of the appeal as to the rejected claims:
  - (1) Reopen prosecution. Submit an appropriate amendment of the claims so rejected or new evidence relating to the claims so rejected, or both, and have the matter reconsidered by the Examiner, in which event the proceeding will be remanded to the Examiner. . . .
- 8 (2) Request rehearing. Request that the proceeding be reheard under § 41.52 by the Board upon the same record. . . .

Should Appellants elect to prosecute further before the Examiner pursuant to 37 C.F.R. § 41.50(b)(1), in order to preserve the right to seek review under 35 U.S.C. §§ 141 or 145 with respect to the affirmed rejection, the effective date of the affirmance is deferred until conclusion of the prosecution before the Examiner unless, as a mere incident to the limited prosecution, the affirmed rejection is overcome.

If Appellants elect prosecution before the Examiner and this does not result in allowance of the application, abandonment or a second appeal, this case should be returned to the Board of Patent Appeals and Interferences for final action on the affirmed rejection, including any timely request for rehearing thereof.

No time period for taking any subsequent action in connection with this appeal may be extended under 37 C.F.R. § 1.136(a)(1)(iv).

23 24 <u>AFFIRMED</u> 25 <u>41.50(b)</u>

1 mev

2

- 4 FOLEY & LARDNER LLP
- 5 P.O. BOX 80278
- 6 SAN DIEGO CA 92138-0278